

FORM PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P28752Application No.
10/598,709INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)Applicant
Koichi SHUDO et al.Filing Date
March 9, 2005Group
1617

U.S. PATENT DOCUMENTS

EXAMINE R INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,534,544	03/18/03	Teng et al.			
	5,965,606	10/12/99	Teng et al.			
	6,093,838	07/25/00	Vasudevan et al.			
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	98/45242 A1	10/15/98	WO			
	97/24116 A2	07/10/97	WO			
	97/24116 A3	07/10/97	WO			
	1500401 A1	01/26/05	EP			
	1357104 A1	10/29/03	EP			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	1	DATABASE WPI Week 199849, Thomson Scientific, London, GB; AN 1998-583173					
	2	Cocco et al.; "Vitamin A deficiency produces spatial learning and memory impairment in rats." Neuroscience, Vol. 115, No. 2, 2002, pages 475—482.					
	3	ETCHAMENDY et al., DATABASE BIOSIS [Online], BIOSCIENCES INFORMATION SERVICE, PHILADELPHIA, PA, US; 2000, "Evidence for a role of vitamin A in higher cognitive functions"; Database accession no. PREV200100120509, which is a family member of SOCIETY FOR NEUROSCIENCE ABSTRACTS, Vol. 26, No. 1-2, 2000, pages Abstract No.-652.9, 30TH ANNUAL MEETING OF THE NEUROSCIENCE; NEW ORLEANS, NOVEMBER 04-09, 2000					
	4	O Donnell et al., DATABASE BIOSIS [Online] BIOSCIENCES INFORMATION SERVICE, PHILADELPHIA, PA, US; 2003, "Retinoic acid displays promnesic activity in avoidance conditioning and spatial learning paradigms"; Database accession no. PREV200400205133; which is a family member of SOCIETY FOR NEUROSCIENCE ABSTRACT VIEWER AND ITINERARY PLANNER, Vol. 2003, 2003, pages Abstract No. 836.11 URL-http://sf.33RD ANNUAL MEETING OF THE SOCIETY OF NEUROSCIENCE; NEW ORLEANS, LA, USA; NOVEMBER 08-12, 2003.					
	5	YOSHIMURA et al., "Discovery of novel and potent retinoic acid receptor alpha agonists: syntheses and evaluation of benzofuran-yl-pyrrole and benzothiophen-yl-pyrrole derivatives."; Journal of Medicinal Chemistry, Vol. 43, No. 15, 27 July 2000 (2000-07-27); pages 2929-2937.					
	6	SHUDO et al.; "A synthetic retinoid Am80 (tamibarotene) rescues the memory deficit caused by scopolamine in a passive avoidance paradigm." Biological & Pharmaceutical Bulletin, Vol. 27, No. 11, November 2004 (2004-11), pages 1887-1889.					
	7	Supplemental European Search Report issued in connection with EP 05720323 on June 14, 2010.					
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